

REPORT OF EXAMINATION OF ALASKA SALMON STREAM

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DEPARTMENT OF COMMERCE BUREAU OF FISHERIES

Name of stream Redfish Bay, stream Date examined July 2nd & July 31st, 1937

Location Redfish Bay, Alaska

Approximate length 1/2 mile Width 25 to 50 ft. Depth 2 to 6 ft.

Condition and stage (whether clear, high, low, etc.) Clear and high

Lakes, if any, size, character, and whether accessible from sea Tumakof Lake at head of the stream

Salmon run (heavy, light, average, etc.) Light

Date and duration of run of each species Red salmon only

Estimated number of each kind of salmon on spawning beds, or in stream

Former size of runs of each species and evidence of depletion, if any First year here

Natural barriers and whether removable Log jam at head of salmon stream; would take plenty of dynamite to remove same.

Where markers are placed in true east and west line passing through southern end of second narrows

Remarks, sketches, etc. I would recommend new markers for next year as the old ones are out of date and printing is almost obliterated.

(sgd.) PAUL C. HOLDEN, Stream Watchman

(Name and title of employee making examination)

(See reverse side)

Send original to Washington office, one copy to Seattle office, and one copy to Juneau office.

Use reverse side if additional space is required, or explanatory sketches are made which can not go on this side.

I would estimate that the approximate red salmon escapement from the bay to the lake for the month of July was about from 8,000 to 10,000 salmon.

I noticed a few bear tracks in the salmon stream but have not seen any destruction of salmon by bears in this district as yet.

There are a couple of eagle nests in this locality. Every now and then during the month of July I saw eagles flying up the salmon stream to the lake. I killed one eagle in the month of June before I entered on my stream-watchman duties. Up to date there has been little, if any, destruction of salmon by eagles.

With reference to the log jam at the head of the salmon stream, I would say that the salmon seem to have no difficulty in going through to the lake.